

Chemicals in the Fourth Report, Updated Tables, July 2010

CDC's Fourth National Report on Human Exposure to Environmental Chemicals, Updated Tables provides exposure data on the following chemicals or classes of chemicals. The updated tables contain cumulative data from national samples collected in 1999–2000, 2001–2002, 2003–2004, and new data added from 2005–2006. Not all chemicals were measured in each national sample. The data tables are available at <http://www.cdc.gov/exposurereport>. An asterisk (*) denotes a chemical presented for the first time in the 2005–2006 survey period.

Cotinine

Environmental Phenols

Benzophenone-3 (2-Hydroxy-4-methoxybenzophenone)
Bisphenol A (2,2-*bis*[4-Hydroxyphenyl] propane)
4-*tert*-Octylphenol (4-[1,1,3,3-Tetramethylbutyl] phenol)
Triclosan (2,4,4'-Trichloro-2'-hydroxyphenyl ether)

Metals

Antimony
Arsenic, Total
 Arsenic (V) acid
 Arsenobetaine
 Arsenocholine
 Arsenos (III) acid
 Dimethylarsinic acid
 Monomethylarsonic acid
 Trimethylarsine oxide
Barium
Beryllium
Cadmium
Cesium
Cobalt
Lead
Mercury
Molybdenum
Platinum
Thallium
Tungsten
Uranium

Perfluorochemicals

Perfluorobutane sulfonic acid (PFBuS)
Perfluorodecanoic acid (PFDeA)
Perfluorododecanoic acid (PFDoA)
Perfluoroheptanoic acid (PFHpA)
Perfluorohexane sulfonic acid (PFHxS)
Perfluorononanoic acid (PFNA)
Perfluoroctanoic acid (PFOA)
Perfluoroctane sulfonic acid (PFOS)
Perfluoroctane sulfonamide (PFOSA)
2-(N-Ethyl-perfluoroctane sulfonamido) acetic acid (Et-PFOSA-AcOH)
2-(N-Methyl-perfluoroctane sulfonamido) acetic acid (Me-PFOSA-AcOH)
Perfluoroundecanoic acid (PFUA)

Phthalates

Mono-benzyl phthalate (MBzP)
Mono-isobutyl phthalate (MiBP)
Mono-n-butyl phthalate (MnBP)
Mono-cyclohexyl phthalate (MCHP)
Mono-ethyl phthalate (MEP)
Mono-2-ethylhexyl phthalate (MEHP)
Mono-(2-ethyl-5-hydroxyhexyl) phthalate (MEHHP)
Mono-(2-ethyl-5-oxohexyl) phthalate (MEOHP)
Mono-(2-ethyl-5-carboxypentyl) phthalate (MECPP)
Mono-(carboxynonyl) phthalate (MCNP) *Mono-(carboxyoctyl) phthalate (MCOP) *Mono-isooctyl phthalate (MiNP)
Mono-methyl phthalate (MMP)
Mono-(3-carboxypropyl) phthalate (MCPP)
Mono-n-octyl phthalate (MOP)

Parabens

Butyl paraben *
Ethyl paraben *
Methyl paraben *
Propyl paraben *

Learn More at <http://www.cdc.gov/exposurereport>